WHAT IS CLAIMED IS:

1. A method for displaying a uniform resource locator (URL),	ine metnoa com	prising
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- 2 accessing a URL corresponding to a link presented for selection to a user;
- 3 identifying a portion of the URL that corresponds to a hostname component of the
- 4 URL;
- 5 displaying the URL; and
- 6 visually distinguishing the hostname component of the URL from other components
- 7 of the URL.
- 1 2. The method of claim 1 further comprising displaying an electronic document, wherein
- the link is presented contemporaneously with the electronic document.
- 1 3. The method of claim 2 wherein a software application used to display the electronic
- document automatically identifies the portion of the URL that corresponds to the
- 3 hostname component of the URL.
- 4. The method of claim 1 wherein the hostname component of the URL is visually
- 2 distinguished from other components of the URL when a pointer is positioned over the
- 3 link in the electronic document.
- 5. The method of claim 1 wherein the hostname component of the URL is visually
- distinguished from other components of the URL when the link is selected.
- 1 6. The method of claim 5 wherein the link is selected through manipulation of a pointing
- device.
- 7. The method of claim 5 further comprising displaying a warning message in response to
- the selection of the link.
- 8. The method of claim 7 wherein the warning message requires a response before
- 2 performing a redirection to the URL.

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components of the URL; or

components of the URL; or

1	9.	The method of claim 7 wherein the software application automatically determines
2		whether the URL is suspicious and displays the warning message, only if the URL is
3		determined to be suspicious.
1	10.	The method of claim 2 wherein the link corresponds to a selectable button in the
2		electronic document.
1	11.	The method of claim 2 wherein a software application automatically determines whether
2		the URL is suspicious and visually distinguishes the hostname component of the URL
3		from other components of the URL only if the URL is determined to be suspicious.
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1	12.	The method of claim 3 wherein the software application is selected from the group
2		consisting of a word processing application, an electronic mail application, an instant
3		messaging application, and a browser.
1	13.	The method of claim 2 wherein the electronic document is selected from the group
2		consisting of a word processor file, an electronic mail message, an instant message, and a
3		web page.
1	14.	The method of claim 1 wherein the hostname component of the URL is visually
2		distinguished by using display characteristics for the hostname component that differ
3		from display characteristics of other components of the URL.
1	15.	The method of claim 14 wherein the display characteristics for the hostname component
2		comprise at least one of:
3		a color for the hostname component that differs from a color of other components of
4		the URL; or

a font style for the hostname component that differs from a font style of other

a font size for the hostname component that differs from a font size of other

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9	a font type for the hostname component that differs from a font type of other
10	components of the URL; or
11	a display effect for the hostname component.

- 1 16. The method of claim 1 wherein the hostname component of the URL is visually distinguished by repositioning the hostname component within the displayed URL.
- 1 17. The method of claim 16 wherein repositioning the hostname component comprises 2 displaying the hostname component at the beginning of the displayed URL.

- 18. The method of claim 1 wherein the URL, with the hostname component of the URL
- visually distinguished from other portions of the URL, is displayed in a user interface of a
- 3 browser application.
- 19. The method of claim 18 wherein the URL, with the hostname component of the URL
- visually distinguished from other portions of the URL, is displayed in an address field of
- 3 the browser application user interface.
- 1 20. The method of claim 18 wherein the URL, with the hostname component of the URL
- visually distinguished from other portions of the URL, is displayed in a status bar of the
- 3 browser application user interface.
- 21. The method of claim 20 wherein the URL, with the hostname component of the URL
- 2 visually distinguished from other portions of the URL, is displayed in the status bar of the
- browser application user interface when a pointer is positioned over a hyperlink displayed
- 4 by the browser application.
- 1 22. The method of claim 1 wherein the hostname component of the URL comprises at least a
- 2 second level domain name.
- 1 23. The method of claim 1 wherein the hostname component of the URL comprises at least a
- 2 portion of the URL that follows an "@" symbol in the URL.
- 1 24. The method of claim 1 wherein the hostname component of the URL comprises the first
- and second level domain names.

1	25. An article comprising a machine-readable medium storing instructions for causing one o
2	more processors to perform operations comprising:
3	presenting a link in an electronic document for selection to a user, wherein the link
4	corresponds to a URL;
5	processing the electronic document to identify the URL and to identify a portion of
6	the URL that corresponds to a hostname component of the URL;
7	displaying the URL on a user interface; and
8	visually distinguishing the hostname component of the URL from other components
9	of the URL.
1	26. The article of claim 25 wherein the machine-readable medium stores instructions for
2	causing one or more processors to perform further operations comprising:
3	receiving a user selection of the link; and
4	displaying the URL on the user interface, with the hostname component of the URL
5	visually distinguished from other components of the URL, in response to the user
6	selection of the hyperlink.
1	27. The article of claim 26 wherein the link is displayed on the user interface and the user
2	selection of the link comprises one of receiving an indication that a pointer is positioned
3	over the link or receiving an indication that the link is selected through manipulation of a
4	pointing device.
1	28. The article of claim 25 wherein the hostname component of the URL is visually
2	distinguished from other components of the URL by using display characteristics for the
3	hostname component that differ from display characteristics of other components of the
4	URL.
1	29. The article of claim 25 wherein the hostname component of the URL is visually
2	distinguished from other components of the URL by repositioning the hostname
3	component within the displayed URL.

- 30. The article of claim 25 wherein the hostname component of the URL is visually distinguished from other components of the URL by displaying the hostname component
- of the URL in isolation from the other components of the URL.
- 31. The article of claim 25 wherein the machine-readable medium stores instructions for causing one or more processors to perform further operations comprising:
- determining that the URL is suspicious; and
- 4 displaying a warning message in response to the determination.
- 1 32. The article of claim 25 wherein the hostname component of the URL comprises at least a second level domain name.
- 1 33. The article of claim 25 wherein the hostname component of the URL comprises at least a portion of the URL that follows an "@" symbol in the URL.
- 1 34. The article of claim 25 wherein the hostname component of the URL comprises the first 2 and second level domain names.

1	35. A system for displaying a uniform resource locator (URL), the system comprising:
2	means for presenting a link in an electronic document for selection to a user, wherein
3	the link corresponds to a URL;
4	means for processing the electronic document to identify the URL and to identify a
5	portion of the URL that corresponds to a hostname component of the URL;
6	means for displaying the URL on a user interface; and
7	means for visually distinguishing the hostname component of the URL from other
8	components of the URL.

- 1 36. A method for displaying a uniform resource locator (URL), the method comprising:
- accessing a URL corresponding to a link presented for selection to a user;
- 3 identifying a portion of a URL that corresponds to a hostname component of the
- 4 URL; and
- 5 displaying a warning message relating to the hostname component of the URL.
- 1 37. The method of claim 36 further comprising determining that the URL is suspicious,
- wherein displaying the warning message is performed in response to the determination.
- 1 38. The method of claim 36 further comprising requiring a user to acknowledge the hostname
- 2 component of the URL before providing access to an electronic file identified by the
- 3 URL.
- 1 39. The method of claim 36 wherein the warning message identifies the hostname component
- of the URL.
- 1 40. The method of claim 36 wherein a software application automatically identifies the
- 2 portion of the URL that corresponds to the hostname component of the URL.
- 1 41. The method of claim 36 wherein the warning message displays the entire URL.
- 1 42. The method of claim 41 wherein the hostname component of the URL is visually
- 2 distinguished from other components of the URL.
- 43. The method of claim 36 wherein the warning message is displayed in response to a
- 2 selection of the link.